

IN THE SPECIFICATION

Please amend the paragraph at page 5, lines 23 to page 6, line 6, as follows:

FIGS. 1 and 2 illustrate two examples of transmission of data from a packet, in a device of the prior art.

FIG. 3 illustrates an example of operation of a device of the prior art.

FIG. 4 illustrates the operation of the process of the invention.

FIG. 5 illustrates the device of the invention.

FIG. 6 illustrates an example of operation of the device of the invention illustrated in FIG. 5.

FIGS. 7 and 8 illustrate an example of realization for an acquisition of arinc429 bus using respectively a device of the prior art and the device of the invention.

FIG. 9 illustrates an example of the device of the invention.